Date | September 30, 2003

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Signature

Attorney Docket No.	3931.00002		
First Inventor	Schmadel		
Title	SPATIAL REFERENCE SYSTEM		
Everess Mail Label	FI 67187577711S		

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17	TRANSMITTAL	Title		SPATIAL REFERENCE SYSTEM			
(Only for new	nonprovisional applications under 37 CFR 1.53(b))	Express	Mail Label	EL671875777US			
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application	contents.	A	Commissioner for Patents  ADDRESS TO: Mail Stop Patent Application P. O. Box 1450 Alexandria VA 22313-1450			
2. Apr Sc	pee Transmittal Form (e.g., PTO/SB/17) submit an original, and a duplicate for fee process pplicant claims small entity status. pee 37 CFR 1.27.  pecification [Total Pages Peerered arrangement set forth below] Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description	33 ]	(if appli a. b. c.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  cotide and/or Amino Acid Sequence Submission officable, all necessary)  Computer Readable Form (CRF)  Specification Sequence Listing on:  i.			
4.	Newly executed (original or copy)  Copy from a prior application (37 C (for continuation/divisional with Box 18 ct  i.  DELETION OF INVENTOR( Signed statement attached delet named in the prior application, so 1.63(d)(2) and 1.33(b).  opplication Data Sheet. See 37 CFR 1.76	ompleted) (S) ing inventor(s ee 37 CFR	10.	37 CFR 3.73(b) Statement (when there is an assignee)  English Translation Document (if applicable)  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations  Preliminary Amendment  Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign pnority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
or in an Applica  Co  Prior a  For CONTINU	ation Data Sheet under 37 CFR 1.76: Intinuation Divisional Continuation: Examiner  JATION OR DIVISIONAL APPS only: The ent o, is considered a part of the disclosure of the incorporation can only be relied upon when	uation-in-par ire disclosur he accompar a portion ha	rt (CIP) of pri	rior application No.:  Group / Art Unit:  application, from which an oath or declaration is supplied tion or divisional application and is hereby incorporated by tently omitted from the submitted application parts.			
Custor	mer Number or Bar Code Label		ach bar code lab	or 🛛 Correspondence address below			
Name Address	Gerald E. McGlynn, III  Bliss McGlynn, P.C.  2075 West Big Beaver Road						
	Suite 600		,				
City	Troy, Michigan	State	Michigan	Zip Code 48084			
Country	USA Te	elephone	248.649.6090	Fax 248.649.6299			
Name (	(Print/Type) Gerata E. McGlynn, III	6	Regis	stration No. (Attorney/Agent) 33,737			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and ubmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF MA pplicant(s): Schmadel	Docket No. 3931.00002		
Serial No.	Filing Date	Examiner	Group Art Unit
vention: SPATIAL REFE	RENCE SYSTEM	-	L
I hereby certify that the foll	owing correspondence:		
Utility Patent Application T drawings, and a check	Transmittal, Fee Transmittal,	Declaration and Power of Attorn	ey, patent application,
	(Identify type	of correspondence)	
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PTO/SB/17 (5-03)

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Schmadel			
Examiner Name				
Group Art Unit		_		
Attorney Docket No.	3931.00002			
	Application Number Filing Date First Named Inventor Examiner Name Group Art Unit	Application Number Filing Date First Named Inventor Schmadel Examiner Name Group Art Unit		

TOTAL	AMOUNT	OF PAYMENT	(\$) \$3	375.00	Atto	rney D	ocket	No.	3931.00002		
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
Check Credit card Money Other None Deposit Account:				3. ADDITIONAL FEES  Large Entity   Small Entity Fee							
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Number Deposit		02 2/12		105					harge - late provisional filing fee or cover		
Account Name		Bliss McGly	nn	105	3 130	1053	130		- English specification		
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Charge an	y additonal fee(	s) during the penden	cy of this application	180	5 1,840*	1805	1,840*	Requ	Requesting publication of SIR after Examiner		
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1001 730	1	Design filing	373.00	140	2 320	2402	160	Filing	a brief in support of an appeal		
1002 530		Plant filing fee		140	3 280	2403	140	Requ	uest for oral hearing		
1004 750	1	Reissue filing		145	1,510	1451	1,510	Petiti	ion to institute a public use proceeding		
1005 160	2005 80	Provisional filing	fee	145	2 110	2452	55	Petitie	ion to revive - unavoidable		
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1202 18	2202 9	Claims in excess		180	9 750	2809	375	Filing	g a submission after final rejection CFR § 1.129(a))		
1201 84 1203 280	2201 42	•	ims in excess of 3 ent claim, if not pa	. 181	0 750	2810	375	For e	each additional invention to be examined CFR § 1.129(b))		
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SUBTOTAL (2) (\$) \$0.00						paid SUBTOTAL (3)					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SOBTOTAL (3) (\$)											
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Registration No. (Aftorney/Agent) gerald E. McGlynn, III 33,737 Telephone 248.649.6090 Name (Print/Type B September 30, 2003 Signature

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